

Appln. No. 09/370,178 Response dated September 17, 2004 Reply to Office Action of June 18, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LI, Bin; TONG, Wen

Serial No.:

09/370,178

Filed:

August 9, 1999

Title:

INFORMATION PROCESSING USING A SOFT OUTPUT VITERBI

**ALGORITHM** 

Group:

2634

Examiner:

Edith M. Chang

Attorney Ref.:

PAT 2142-2 US

September 17, 2004

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Mail Stop AF
Crystal Plaza Two, Lobby, Room 1B03
Arlington VA 22202
U.S.A.

Dear Sir:

## AFTER FINAL RESPONSE AND AMENDMENT

In response to the Office Action of June 18, 2004, entry of the following amendment and reconsideration in light of the following remarks is respectively requested.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.